

Complainant's
Exhibit No. **24**

PERSONAL & CONFIDENTIALC-8 BLOOD SAMPLING RESULTS• Births and Pregnancies

<u>PPM C-8 in Blood</u>	<u>Status</u>
0.45	Normal child - born June 1980. Transferred out of Fluorocarbons 4/79.
0.28	Normal child - born April 1981.
0.078	Normal child - born April 1981. Umbilical cord blood 0.055 ppm.
1.5	Five months pregnant.
0.013	Five months pregnant.
2.5*	Child - 2 plus years. Unconfirmed eye and tear duct defect.
0.048	Child - 4 months. One nostril and eye defect.

*Current blood level - in fluorocarbons area only one month before pregnancy.

RDI:ldr

EID090083

AJP002926

type only
number
of male
adults

PERSONAL & CONFIDENTIAL

C-8 BLOOD SAMPLING RESULTS

Births and Pregnancies

Recent (1)
PPM C-8
in Blood
(April 1981)

Recent (1) PPM C-8 in Blood (April 1981)	Status
0.45	Normal child - born June 1980. Transferred out of Fluorocarbons 4/79.
0.28	Normal child - born April 1981..
0.078	Normal child - born April 1981. Umbilical cord blood 0.055 ppm.
1.5	Five months pregnant. On pregnancy leave
0.013	Five months pregnant. Normal child - born August 1981
2.5*	Child - 2 plus years. Unconfirmed eye and tear duct defect.
0.048	Child - 4 months. One nostril and eye defect. Babies blood 0.012 ppm
8 1.007	Normal child - born July 1981

urrent blood level - in fluorocarbons area only one month
before pregnancy.

11.1dr

000142

EID079375

Revised 5/14/81

• C-8 Level - Current Washington Works Female Employees

Number of Samples 56

Range .0.013 - 5.1

Average 0.92 ppm C-8

Number Above	0.05	ppm C-8	53
" "	0.10	" "	46
" "	0.20	" "	35
" "	0.30	" "	29
" "	0.40	" "	28

RDI:ldr

EID090084

AJP002927

000167

5/14/81

- C-8 Level Locations Other than Washington Works

<u>Location</u>	<u>No. of Samples</u>	<u>PPM C-8 Range</u>	<u>PPM C-8 Average</u>
Wilmington	32	ND	ND
Haskell	9	ND - 0.030	0.007
Chestnut Run	15	ND - 0.043	0.006
Spruance	27	ND - 0.070	0.027
Fairfield	5	ND - 0.048	0.014
Toledo	7	ND - 0.014	0.003
Circleville	10	ND - 0.030	0.014

RDI:ldr

EID090085

AJP002928

000168